

Technical Data

Article number 1500.001 Optray neon



1500.002 Optray onyx



Product description

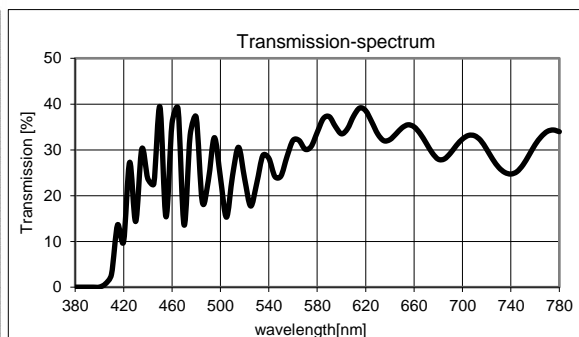
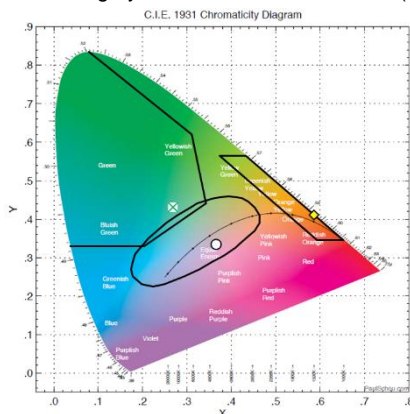
Leisure sunglasses with ShadeTronic®. The sunglasses regulates very quickly and reliably without batteries the transmission of the lens depending on the ambient lighting with the help of an LCD from 30% without lighting to 9% in sunshine.

Sensitivity

ShadeTronic®: automatic stepless adjustment of the transmission

Transmission

Ultraviolet protection to 400nm
 Visible light transmission (VLT) 30% - 9% (ShadeTronic®)
 Filter category 2-3 (suitable for driving)



Power supply

Energy self-sufficient, no batteries, no recharging

IP protection class

IP68 waterproof

Sensors

4 sensors

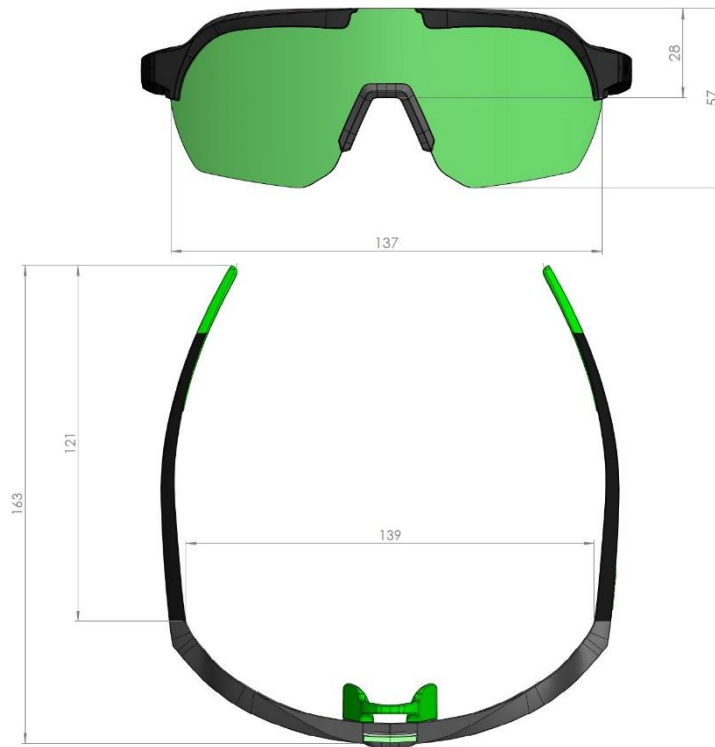
Standards

CE, ISO 12312-1, ANSI/CSA Z80.3

Optray sunglasses



Dimensions



Material frame	PA/TPU
Color frame / Design	green (neon) and black (onyx)
Operating temperature	-20°C to +50°C / -4°F to +122°F
Storage temperature	-20°C to +50°C / -4°F to +122°F
Weight	36g / 1.27 oz
Contents of delivery	Sunglasses, microfiber pouch, case, instruction manual
Warranty	2 years from date of sale on manufacturing and material defects